

EAST Search History - ORC-12/1/2007

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1524	carbonate with (acid near5 (stable stabiliz\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/01 12:39
L2	26582	carbonate with (sulfuric sulfurous phosphoric "HCl" oxalic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/01 12:39
L3	43716	carbonate with ((carbon adj dioxide) or "CO" or "CO.sub.2")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/01 12:39
L4	2914	I2 and I3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/01 12:40
L5	57	I1 and I4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/01 12:41
L6	26	(("1879483") or ("4242318") or ("4282059") or ("5043017") or ("5317053") or ("5505819") or ("5531821") or ("5593488") or ("5647902") or ("5711799") or ("5913973") or ("6083317") or ("6228161") or ("6540870") or ("6540878") or ("6623599") or ("20020148582") or ("20030213937") or ("5156719") or ("5164172") or ("4026762") or ("4196012") or ("4767464") or ("5378322") or ("4244933")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/01 12:41
L7	19	L6 and (phosphoric sulfuric sulfurous hydrochloric "HCl" "hydrogen chloride")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/01 12:41
L8	16	L7 and ((carbon adj dioxide) or "CO" or "CO.sub.2")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/01 12:41

EAST Search History

S1	1	("6666953").PN.	USPAT; USOCR	OR	OFF	2005/12/22 14:08
S2	1	("6482881").PN.	USPAT; USOCR	OR	OFF	2005/12/22 14:41
S3	3469	(162/158,181.1,181.2,183,185).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/22 14:42
S4	1661	(106/286.1,286.6,400,401,464).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/22 14:42
S5	421	(106/464).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/22 14:46
S7	6	(("3,458,329") or ("4,781,818") or ("4,818,373") or ("5,792,440") or ("6,251,222")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/22 14:48
S8	29134	carbonate and (carbon adj dioxide) and ((phosphoric or sulfur\$3 or hydrochloric) adj acid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/23 06:40
S9	102	S8 and (S3 or S4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/22 15:19
S10	77	S9 and filler	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/22 14:51
S11	1	("4728539").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/22 15:27
S12	5	(("5322879") or ("5420190") or ("5478388") or ("6414074") or ("6057398")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/23 08:49
S13	5	("4026762" "4196012" "4767464" "5378322" "5690897").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/22 15:46

EAST Search History

S14	2149	carbonate and ((carbon adj dioxide) or CO2) and (((phosphoric or sulfur\$3 or hydrochloric) adj acid) or H3O\$1) and paper and weigh\$1	US-PGPUB	OR	ON	2005/12/23 06:47
S15	154	S14 and paper with weigh\$1	US-PGPUB	OR	ON	2005/12/23 06:48
S16	3	(carbonate and ((carbon adj dioxide) or CO2) and (((phosphoric or sulfur\$3 or hydrochloric) adj acid) or H3O\$1) and paper and weigh\$1).CLM.	US-PGPUB	OR	ON	2005/12/23 06:48
S17	818	(162/181.2).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/23 08:17
S18	34971	(carbonate or dolomite or talc or kaolin or calcite or aragonite) and ((hydrochloric or sulfuric or phosphoric or sulfonic) adj acid) and (CO2 or carbon adj dioxide) and (aqueous or water)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/23 08:54
S19	4333	(carbonate or dolomite or talc or kaolin or calcite or aragonite) same ((hydrochloric or sulfuric or phosphoric or sulfonic) adj acid) same (CO2 or carbon adj dioxide) same (aqueous or water)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/23 08:54
S20	3469	(162/158,181.1,181.2,183,185).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/23 08:55
S21	1661	(106/286.1,286.6,400,401,464).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/23 08:55
S22	29	S19 and (S20 or S21)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/23 08:55
S23	124	S18 and (S20 or S21)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/23 09:39
S24	6	(("4888160") or ("5043017") or ("5156719") or ("4900533") or ("4714603") or ("4824654")).PN.	USPAT; USOCR	OR	OFF	2005/12/23 09:39

EAST Search History

S25	1	("5230734").PN.	USPAT; USOCR	OR	OFF	2005/12/27 09:14
S26	2	("4767464").PN.	USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/27 13:03
S27	602	filler same (white adj liquor or broke)	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/27 14:06
S28	2149	carbonate and ((carbon adj dioxide) or CO2) and (((phosphoric or sulfur\$3 or hydrochloric) adj acid) or H3O\$1) and paper and weigh\$1	US-PGPUB	OR	ON	2005/12/27 14:00
S29	154	S28 and paper with weigh\$1	US-PGPUB	OR	ON	2005/12/27 14:00
S30	0	S27 and S29	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/27 14:01
S31	0	S27 and S28	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/27 14:01
S32	421	(106/464).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/27 14:01
S33	5	S27 and S32	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/27 14:03
S34	0	S27 and S28	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/27 14:04
S35	4334	(carbonate or dolomite or talc or kaolin or calcite or aragonite) same ((hydrochloric or sulfuric or phosphoric or sulfonic) adj acid) same (CO2 or carbon adj dioxide) same (aqueous or water)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/27 14:04
S36	6	S27 and S35	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/27 14:04

EAST Search History

S37	41	((calcium adj carbonate) with (natural and precipitated) and filler and ((increase\$1 near2 bulk) or (decrease\$1 near2 weight))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/02 12:10
S38	20	((calcium adj carbonate) with (aqueous adj dispersion)) and (dispersant with (stabilize or viscosity))	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/02 13:19
S39	4291	((natural with (calcium adj carbonate)) or dolomite or limestone or marble or calcite or chalk) and (CO2 or (carbon adj dioxide)) and acid and pH	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/15 09:40
S40	179	S39 and papermaking	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/15 09:40
S41	1196	S39 and paper and fill\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/15 09:41
S42	3029	S39 and (hydrochloric or phosphoric or sulfuric or oxalic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/15 09:41
S43	181	S42 and (acid near2 (stable or stabilized))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/15 09:41
S44	905	S42 and (S40 or S41)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/15 09:42
S45	116	S43 and (S40 or S41)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/15 09:42
S46	6	papermaking and (((suspension or furnish) near5 temperature) with typical)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/16 13:26

EAST Search History

S47	2	("20040020410").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/02/16 13:26
S48	410	(natural near5 (calcium adj carbonate)) and (surface adj area)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/16 14:41
S49	150	S48 and (paper near4 (coating or coated))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/16 14:42
S50	134	S48 and (paper near2 (coating or coated))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/16 14:42
S51	326	((calcium adj carbonate) with (filler or pigment) with dried)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/16 16:27
S52	33	S51 and papermaking	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/16 15:48
S53	2	S51 and (acid near2 (stable or stabilized))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/16 16:32
S54	32	((calcium adj carbonate) with dried) and (acid near2 (stable or stabilized))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/16 16:32